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SMITH FROHWEIN TEMPEL GREENLEE BLAHA LLC

Two Ravinia Drive, Suite 790
Atlanta, Georgia 30346
Telephone (404) 815-9300
Fax (770) 804-0900

Michael J. Tempel
(770) 709-0056 DIRECT DIAL
mtempel@lavagroupplaw.com

IMPORTANT FAX DOCUMENT

DATE December 20, 2005
NAME United States Patent and Trademark Office
COMPANY
FAX NUMBER (571) 273-8300
FROM Michael J. Tempel 
REFERENCE NO. 10/764,462
OUR FAX NUMBER 770-804-0900
NUMBER OF PAGES 15

Second Response in Application No. 10/764,462
(Tortuous Paths In Diffusion Bonded Plates For Fluid Handling)
Filed: January 27, 2004
Examiner: Therborn, Ernest G.
Art Unit: 1723
Conf. No. 1175
Docket No. 10031090-1 (01209,0127U1)

CONFIDENTIALITY NOTE

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AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599

DEC 20 2005 ATTORNEY DOCKET NO. 10031090-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Wesley M. Norman

Serial No.: 10/764,462

Examiner: Therikorn, Ernest G.

Filing Date: January 27, 2004

Group Art Unit: 1723

Title: Tortuous Paths In Diffusion Bonded Plates For Fluid Handling

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
☐ New fee as calculated below ☐ Supplemental Declaration
☒ No additional fee (Address envelope to "Mail Stop Amendments")
☐ Other: (Fee \$_____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	6	MINUS	20	= 0	X 50	\$ 0
INDEP. CLAIMS	1	MINUS	3	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 ST MONTH 120.00 <input type="checkbox"/>	2 ND MONTH 450.00 <input type="checkbox"/>	3 RD MONTH 1020.00 <input type="checkbox"/>	4 TH MONTH 1590.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Wesley M. Norman

By

Michael J. Tempel
Attorney/Agent for Applicant(s)

I hereby certify that this paper is being facsimile
transmitted to the Patent and Trademark Office on
the date shown below:

Date of facsimile: December 20, 2005

Typed Name: Michael J. Tempel

Signature:

Reg. No. 41,344

Date: December 20, 2005

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Agilent Docket No. 10031090-1
Application No. 10/764,462

DEC 20 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:)	
)	
Wesley M. Norman)	Group Art Unit: 1723
)	
Application No.: 10/764,462)	Examiner: Therkorn, Ernest G.
)	
Filed: January 27, 2004)	Docket No. 10031090-1
)	
For: Tortuous Paths In Diffusion Bonded)	
Plates For Fluid Handling)	Confirmation No. 1175

SECOND RESPONSEMAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450SMITH FROHWEIN TEMPEL
GREENLEE BLAHA LLC
Customer No. 35856

Sir:

In response to the outstanding non-final Office Action mailed by the U.S. Patent and Trademark Office on September 21, 2005, Applicant submits the following amendments and remarks.

The Listing of Claims begins on page 2 of this paper.

Remarks begin on page 3 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Agilent Technologies' Deposit Account No. 50-1078.

I hereby certify that this correspondence, including any items indicated as attached or included, is being transmitted via facsimile transmission to the United States Patent and Trademark Office (571) 273-8300, on the date indicated below.

Date: 12/20/05

Signature - Michael J. Tempel